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### NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/29/2005

MARGER JOHNSON & MCCOLLOM, P.C. 210 SW MORRISON STREET, SUITE 400 PORTLAND, OR 97204

EXAMINER

TRAN, THIEN D

ART UNIT

PAPER NUMBER

2665

DATE MAILED: 08/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000 424	10/31/2001	Pofoel Comez	2705 206	0714

TITLE OF INVENTION: FAILURE TOLERANT HIGH DENSITY DIAL ROUTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$0	\$1400	11/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885		
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CURRENT CORRESPONDEN	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany					
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20575 7	590 08/29/2005			have its own certificat	te of mailing or transmission.	cit of formal drawing, m
MARGER JOHN	<b>ISON &amp; MCCOLLO</b>	M, P.C.		Се	rtificate of Mailing or Tran	smission
210 SW MORRISON STREET, SUITE 400  PORTLAND, OR 97204  I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an env addressed to the Mail Stop ISSUE FEE address above, or being faces transmitted to the USPTO (571) 273-2885, on the date indicated below.				g deposited with the Un rst class mail in an envel a above, or being facsim date indicated below.		
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APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000,424	10/000,424 10/31/2001		Rafael Gomez		2705-206	9714
TITLE OF INVENTION: F	AILURE TOLERANT HIGI	H DENSITY DIAL	ROUTER			
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CFR 1.363).		`				
Change of correspond	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
Address form P10/SB/1.	pondence address (or Change of Correspondence SB/122) attached.  dication (or "Fee Address" Indication form 1-02 or more recent) attached. Use of a Customer 1-02 or more recent) attached. Use of a Customer 1-03 or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
P10/SB/4/; Rev 03-02	or more recent) attached. Use	tion form of a Customer	2 registered pate	ent attorneys or agents. If	`~~ ~~~~`~ !~	
Number is required. listed, no name will be printed.						
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed						
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (C	ITY and STATE OR CO	UNTRY)	
Please check the appropriate assignee category or categories (will not be printed on the patent):						
	enclosed:	· 4b	Payment of Fee(s)	):		
a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.						
	Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of	f Copies	<del></del>	The Director i	s hereby authorized by c	harge the required fee(s), or	credit any overpayment
Deposit Account Number (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)						
		•	☐ b. Applicant is	no longer claiming SMA	I.I. FNTITY status See 37 C	FR 1 27(a)(2)
NOTE: The Issue Fee and P	ublication Fee (if required) w	vill not be accepted	from anyone other	than the applicant; a reg	istered attorney or agent; or the	he assignee or other part
	10/31/2001 Rafael Gomez 2705-206 9714  FAILURE TOLERANT HIGH DENSITY DIAL ROUTER  SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  NO \$1400 \$0 \$1400 11/29/2005  MINER ART UNIT CLASS-SUBCLASS  THIEN D 2665 370-217000  The address or indication of "Fee Address" (37 dence address (or Change of Correspondence 22) attached. Use of a Customer 201 attached. Use of a Customer 202 or agents of a single firm (having as a member a registered automety or agent) and the names of up to 2 registered pattent attorneys or agents. If no name is 3  D RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) is an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Leassing category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Cenclose an extra copy of this form).					
Authorized Signature				Date		
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This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to obta	ain or retain a benefit by	the public which is to file (and	d by the USPTO to proc
application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp						

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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10/000,424	10/000,424 10/31/2001 Rafael Gomez		2705-206	9714	
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PORTLAND, OR	•	00	ART UNIT	PAPER NUMBER	
			2665		
			DATE MAILED: 08/29/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 972 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 972 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.